

SYSTEM AND MEDIA FOR SIMPLIFYING WEB CONTENTS, AND METHOD THEREOF

Abstract of Disclosure

A technique for the simplification of Web pages in order to access necessary information rapidly, when displaying or outputting Web pages using a small screen device or a voice browser. A method for simplifying Web contents includes the steps of acquiring a target page subject to simplification, acquiring adjoining pages that adjoin the target page and performing a difference operation to delete objects that are common among the target page and the adjoining pages from the target page to generate a simplified page.

Figures

Figure 1: A diagram illustrating the relationship between the variables x and y . The diagram shows a set of points (x_i, y_i) for $i = 1, 2, \dots, n$ plotted in a 2D space. The points are connected by lines, forming a network. The diagram also shows the marginal distributions of x and y , denoted by $f_X(x)$ and $f_Y(y)$ respectively. The joint distribution is denoted by $f_{X,Y}(x,y)$. The diagram illustrates the relationship between the joint distribution and the marginal distributions, showing that the joint distribution is the product of the marginal distributions.